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Title: AI/ML - Software Engineer

In our 'always on' world, we believe it's essential to have a genuine connection with the work you do.

CommScope's Home Networking BU is Industry-leading provider of connected home and entertainment solutions is #1 provider of CPE to service providers is expanding our Engineering Team in Austin, TX

How You'll be helping us connecting us the world:

The Software and Services team builds large scale enterprise applications that are used to manage Cable, DSL modems, Satellite Set Top Boxes, and Over the Top Video delivery devices.

The software performs a variety of functions including device life cycle management, provisioning, configuration, firmware upgrades, data collection, analytics.

The team is looking for motivated and passionate individuals that will be part of a diverse team working on a variety of software driven solutions delivered to some of the largest Tier 1 Service Providers in the global telecommunications industry. If this piques your interest, read on.

Responsibilities:

As part of a cross functional team, you will be responsible for gathering requirements from internal and external customers on complex problems facing devices deployed in the field

Gather metrics, analyze data collected from various sources and develop appropriate models for different stages of product pipeline: proof of concept, trial and production

Develop algorithms and metrics that solve real world use cases and promote data driven decision making

Mentor/upskill fellow engineers and promote analytics solutions across engineering, product management, and support organizations internally and with customers

Minimum Qualifications:

MS or BS in Computer Science with atleast 5 years of experience.

Excellent knowledge of preliminary data normalization, modeling, training and feature engineering/extraction processes in the field of artificial intelligence, machine learning or data analytics.

Fluency in stream processing using one of Scala, Java or Python

Experience in having deployed using AWS/Azure/GCP and its services such as Kinesis, EC2, or EMR.

Track record of writing enterprise grade 24x7 software solutions that are highly available

Outstanding communication and interpersonal skills that is required to work across geographically distributed teams and organizations

You 'll excite us if you have the following:

3 years of production software development experience using 26Flink or Kafka.

Knowledge and experience in using Principal Component Analysis and Dimensionality reduction given a large data set from millions of end devices.

Experience using Kinesis Data Streams or Data Analytics or equivalent products

Big data databases experience: Cassandra or HBase

An appropriate data science degree. Demonstrable industry experience with AI/ML algorithms will be given strong consideration in lieu of a data science degree.

At least three to five years of experience in AI/ML solution development utilizing both supervised and unsupervised learning algorithms.

Why CommScope:

CommScope is on a quest to deliver connectivity that empowers how we live, work, and learn. Our employees push the boundaries of communications technology that enables game-changing discoveries like 5G, the Internet of Things, and gigabit speeds for everyone, everywhere. With our unmatched expertise in copper, fiber, and wireless infrastructure, our global clients rely on us to outperform today and be ready for the needs of tomorrow.

If you want to grow your career alongside bright, passionate, and caring people who strive to create what's next....come connect to your future at CommScope.

CommScope is an Equal Opportunity Employer (EEO), including people with disabilities and veterans. If you are seeking an accommodation for the application or interview process, please contact us to submit your request at talentacquisition@commscope.com. You can also learn more about CommScope's accommodation process and EEO policy at careers.commscope.com/eeo

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[Search Jobs](#)[Show More Options](#)Send me alerts every days [Sign up for Job Alerts](#)

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Responsibilities:

Lead solutions architecture, drive execution and deployment of core product and customized modules

Hands on involvement in software development while mentoring and upskilling fellow software engineers including thorough code reviews.

Participate in presales discussions and lead technical presentations

Provide thought leadership and guidance on choosing technologies used to build next generation platform enabled services

Understand and implement tradeoffs between design flexibility or purity, project delivery timelines, operationally delivered software with a view of delivering software of high quality

Work across other architecture, product, engineering and customer technical teams to explain and translate solution to complex problems that drive business value

Required Qualifications:

MS or Bachelors along with 8+ years of enterprise grade software development experience for complex distributed systems at scale

Java backend and platform development using Spring Boot, Dropwizard or Hibernate technologies

Deploying solutions in a large scale Kubernetes environment, and containerized software development

Expert knowledge in software integrations across database technologies, message buses and high speed in memory caches

Microservice development especially those that have solved big data problems using Scala/Java/Python

Proven track record of leading software development teams in a Agile Sprint framework with CI/CD

REST or SOAP API development

You'll excite us if you have the following:

Recent experience with having implemented AI/ML algorithms at scale using supervised or unsupervised learning developed by data science engineers

Proven track record of having developed and implemented data pipeline solution using Kafka for messaging, Flink for stream processing or Spark for batch processing

Strong networking and security standard methodologies and implementation experience in production

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